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APPLICANTS Fumio Sakiya, Hiroshima, JAPAN; Yasuhiga Sato, Hiroshima, JAPAN; Tetsuya Nagao, Hiroshima, JAPAN; Toshiyuki Ikeda, Hiroshima, JAPAN;				
** CONTINUING DATA ***** This application is a 371 of PCT/JP03/00381 01/17/2003				
** FOREIGN APPLICATIONS ***** JAPAN 2002-157393 05/30/2002				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance		STATE OR COUNTRY JAPAN	SHEETS DRAWING 31	TOTAL CLAIMS 41
Verified and Acknowledged Examiner's Signature _____ Initials _____		INDEPENDENT CLAIMS 12		
ADDRESS 25944				
TITLE Automatic reference position teaching method, automatic positioning method, and automatic carrying method for disk-like object, automatic reference position teaching device, automatic positioning device, and automatic carrying device for disk-like object using these methods, and automatic semiconductor manufacturing equipment				
FILING FEE RECEIVED 2250	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	